

<b>APPLICANT'S ART CITATION</b> <small>(Use several sheets if necessary)</small>		Application 10/663,223		OFGS File No. P/2850-85	
		Applicant Masaru SUZUKI, et al.			
		Filing Date September 16, 2003		Group Art Unit --	

JAPANESE  
 FEB 06 2004  
 PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS						
Examiner Initial	Document Number	Date MM-YYYY	Name	Class	Sub-class	Filing Date If Appropriate
CN	US-4,981,031	01-1991	Schneider et al.	—	—	
	US-					
	US-					
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FOREIGN PATENT DOCUMENTS							
	Document Number	Date MM-YYYY	Country	Class	Sub-class	Translation	
						Yes	No
CN	EP 0 315 381 A2	05-1989	EPO	—	—	X	
CN	JP 05-177277	07-1993	Japan	—	—	X (Abstract)	
CN	JP 10-328766	12-1998	Japan	—	—	X (Abstract)	

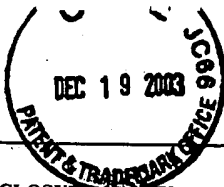
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
CN		European Search Report dated December 16, 2003.

Examiner <i>Chau Nguyen</i>	Date Considered <i>5/6/04</i>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Date Mailed: December 15, 2003

Sheet 1 of 1



FORM 1449\*

## INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

10873.1301US01

Application Number:

10/663,223

Applicant: KOIZUMI et al.

Filing Date: September 15, 2003

Group Art Unit: Unknown

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CN	3,680,037	07.1972	Nellis et al.	—	—	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
CN	59-52487	12.1984	Japan	—	—	Partial	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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EXAMINER

Chau Nguyen

DATE CONSIDERED

5/6/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.